## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application** Assistant Commissioner For Patents Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Raymond F. Cracauer, Zbigniev Skrzypczynski and Ned D. Reimer for Polyt Synthesizer.

## CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date August 15, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL790816289US addressed to Box Patent Application, Assistant Commissioner For Patents, Washington, D.C. 20231.

Susan M. M. Clintock

Susan M. McClintock

#### 1. Type Of Application

This new application is for a(n)

× Original (nonprovisional)

### 2. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153

# (Design) Application

Pages of Specification

Pages of Claims 11

Page of Abstract

Sheets of Informal Drawings

#### Declaration 3.

X Enclosed

> X Unexecuted.

#### 4. **Inventorship Statement**

The inventorship for all the claims in this application is:

× the same

5. Language

> X English

6. Assignment

An assignment of the invention to Third Wave Technologies, Inc. is attached.

Form PTO-1595 will follow.

#### 7. Fee Calculation (37 C.F.R. § 1.16)

× Regular application

## CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$710.00 (37 C.F.R. § 1.16(a))	
Total Claims (37 C.F.R. § 1.16(c))	9 <b>8</b> - 20 =	78 × \$18.00 =	\$1404 00	
Independent Claims (37 C.F.R. § 1.16(b))	8 - 3 =	5 × \$78.00 =	\$390.00	
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	÷ \$260.00 =		\$260.00	
	Fil	ing Fee Calculation	\$2054.00	

#### 8. Small Entity Statement(s)

X Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1 27 is(are) declared.

Filing Fee Calculation (50% of above)

\$1027.00

i proje

X

9.	Fee Payment Being Made At This Time						
	×	Enclose	ed				
		X	basic filing fee		\$1027.00		
				Total Fees Enclosed	\$1027.00		
10.	Method	d of Payme					
		×	Check in the amount of \$1027.00				
11.	Authorization To Charge Additional Fees and Credit Overpayment						
	X	The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.					
12.	Power of Attorney by Assignee						
	×	Enclose	ed				
13.	Return	Return Receipt Postcard					
	×	Enclose	ed				
Dated:		August	15, 2001	May Res			
				Mary Ann Brow Registration No.: 42,363			
				MEDLEN & CARROLL, LLP			
				220 Montgomery Street, Suite 2200			
				San Francisco, California 94104			

(608) 218-6900

Statement Where No Further Pages Added

This transmittal ends with this page.